HDP/SB/21 based on PTO/SB/21 (98-00)

AUG 2 8 2008

## TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

|                        |                     | 1 1100 |  |  |
|------------------------|---------------------|--------|--|--|
| Application Number     | 10/653,236          | 13     |  |  |
| Filing Date            | September 3, 2003   | Or n   |  |  |
| Inventor(s)            | Kang Soo SEO et al. |        |  |  |
| Group Art Unit         | 2621                |        |  |  |
| Examiner Name          | Michael P. Choi     |        |  |  |
| Attorney Docket Number | 46500-000538/US     |        |  |  |

| ENCLOSURES (check all that apply)                   |                                  |   |   |        |   |  |  |
|---|----------------------------------|---|---|--------|---|--|--|
| Fee Transmittal For                                 | m                                | Assignment Papers (for an Application)                              |   |        | After Allowance Communication to Group  |  |  |
| Fee Attached  |                                  | Letter to the Official Draftsperson and Sheets of Formal Drawing(s) |   | BRI    | TER SUBMITTING APPEAL<br>EF AND APPEAL BRIEF (w/clean<br>sion of pending daims) |  |  |
| Amendment   |                                  | Licensing-re  | elated Papers                                 |        | Appeal Communication to Group (Notice of Appeal, Brief, Reply Brief)            |  |  |
| After Final   |                                  | Petition  |   |        | Proprietary Information   |  |  |
| Affidavits/declaration(s)                           |                                  |   | Convert to a<br>Application                   | ☐ Stat | Status Letter   |  |  |
| Extension of Time Request                           |                                  |   | ttorney, Revocation<br>Correspondence Address | (plea  | Other Enclosure(s) (please identify below):  PTO Form 1449 Terminal Disclaimer  |  |  |
| Express Abandonment Request                         |                                  | ☐ Terminal Di   |   |        | J. G.                                       |  |  |
| Information Disclosure Statement                    |                                  | CD, Numbe   | er of CD(s)                                   |        |   |  |  |
| Certified Copy of Priority Document(s)              |                                  | Remarks   |   |        |   |  |  |
| Response to Missing Parts/ Incomplete Application   |                                  | •   | <del></del>                                   |        |   |  |  |
| Response to Missing Parts under 37 CFR 1.52 or 1.53 |                                  |   |   |        |   |  |  |
| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT          |                                  |   |   |        |   |  |  |
| Firm or Individual name                             | Harness, Dickey & Pierce, P.L.C. |   | Attorney Name<br>Gary D. Yacura               |        | Reg. No.<br>35,416  |  |  |
| Signature   | 175/5/                           |   |   |        |   |  |  |
| Date  | August 28, 200                   |   | ' V   |        |   |  |  |

| FEE | TR  | AN | SMI' | TTAL |
|-----|-----|----|------|------|
|     | for | FY | 200  | В    |

Effective 2/8/2006. Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT 310

|                      | Complete if Known  |              |
|----------------------|--------------------|--------------|
| Application Number   | 10/653,236         | OIPE         |
| Filing Date          | September 3, 2003  | 7            |
| First Named Inventor | Kang Soo SEO et al | AUG 2 8 2008 |
| Examiner Name        | Michael P. Choi    | 1            |
| Art Unit             | 2621               | Es as        |
| Attorney Docket No.  | 46500-000538/US    |              |

| METHOD OF PAYMENT (check all that apply)   |                              |  | FEE CALCULATION (continued)  |            |             |             |                                   |  |  |          |
|--|------------------------------|--|--|------------|-------------|-------------|-----------------------------------|--|--|----------|
| ☑ Check ☐ Credit card ☐ Money ☐ Other ☐ None   |                              | 3. ADDITIONAL FEES Large Entity Small Entity |  |            |             |             |                                   |  |  |          |
| Order  |                              |  |  |            |             |             |                                   | 4  |  |          |
| ☐ Deposit Accou  | nt:                          |  |  |            | Fee<br>Code | Fee<br>(\$) | Fee<br>Code                       | Fee<br>(\$)  | Fee Description  | Fee Paid |
| Deposit  |                              |  |  |            | 1051        | 130         | 2051                              | 65   | Surcharge - late filing fee or oath  |          |
| Account<br>Number  | 08-0750                      |  |  |            | 1052        | 50          | 2052                              | 25   | Surcharge - late provisional filing fee or cover sheet.                          |          |
|  |                              |  |  |            | 1053        | 130         | 1053                              | 130  | Non-English specification  |          |
| Deposit  |                              |  |  |            | 1812        | 2,520       | 1812                              | 2,520  | For filing a request for reexamination   |          |
| Account<br>Name  | Harness, Dickey              | & Pierce, PLC                                |  |            | 1804        | 920*        | 1804                              | 920*   | Requesting publication of SIR prior to Examiner action                           |          |
| The Director is authorized to: (check all that apply)  ☐ Charge fee(s) indicated below ☒ Credit any overpayments |                              |  |  | 1805       | 1,840°      | 1805        | 1,840*                            | Requesting publication of SIR after<br>Examiner action |  |          |
|  |                              |  | ncy of this applicatio   | n          | 1251        | 120         | 2251                              | 60   | Extension for reply within first month   |          |
| ☐ Charge fee(s) in<br>to the above-identi  |                              |  | filing fee   |            | 1252        | 460         | 2252                              | 230  | Extension for reply within second month  |          |
|  | FEE CAL                      | CULATION                                     |  |            | 1253        | 1,050       | 2253                              | 525  | Extension for reply within third month   |          |
|  | LING FEE                     |  |  |            | 1254        | 1,640       | 2254                              | 820  | Extension for reply within fourth month  |          |
|  | Small Entity                 |  |  |            | 1255        | 2,230       | 2255                              | 1,115  | Extension for reply within fifth month   |          |
|  | ee Fee <u>Fe</u><br>ode (\$) | ee Descriptior                               | Fee Paid   |            | 1401        | 510         | 2401                              | 255  | Notice of Appeal   |          |
|  | ***                          | tility filing fee                            | Teeraid  | 7          | 1402        | 510         | 2402                              | 255  | Filing a brief in support of an appeal   |          |
|  |                              | esign filing fee                             | <del></del>  | -          | 1403        | 1,030       | 2403                              | 515  | Request for oral hearing   |          |
|  |                              | lant filing fee                              |  | $\dashv$   | 1452        | 510         | 2452                              | 255  | Petition to revive – unavoidable   |          |
|  |                              | eissue filing fe                             |  | -          | 1453        | 1.540       | 2453                              | 770  | Petition to revive – unintentional   |          |
|  |                              | rovisional filling                           |  | $\dashv$   | 1462        | 400         | 1462                              | 400  | Petition fee under 37 CFR 1.17(f)  |          |
| 1005 210 2005 105 Flovisional lilling lee  |                              |  | 1463   | 200        | 1463        | 200         | Petition fee under 37 CFR 1.17(g) | $\vdash$   |  |          |
|  | SUBTOTAL                     | (1)  | (\$) 0   |            | 1464        | 130         | 1464                              | 130  | Petition fee under 37 CFR 1.17(h)  |          |
| 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE  |                              |  |  | 1807       | 50          | 1807        | 50                                | Processing fee under 37 CFR 1.17 (q)                   | \ <del></del>  |          |
| Z. EXTRACLA  |                              |  | ee from Fee  |            |             |             |                                   |  | Submission of Information Disclosure   | $\vdash$ |
| Total Claims 20  |                              | Claims b                                     | elow Paid  | _          | 1806        | 180         | 1806                              | 180  | Stmt   | 180      |
| Total Claims 39 Independent 8  | = =                          | 8 X  | = 0  | =          | 8021        | 40          | 8021                              | 40   | Recording each patent assignment<br>per property (times number of<br>properties) |          |
| Multiple   |                              |  | = 0  | ╡          | 1809        | 810         | 2809                              | 405  | Filing a submission after final rejection (37 CFR § 1.129(a))                    | י        |
| Dependent  Large Entity  | Small Entity                 | L  |  |            | 1810        | 810         | 2810                              | 405  | For each additional invention to be examined (37 CFR § 1.129(b))                 |          |
| Fee Fee  | Fee Fee                      | Fee Descri                                   | ption  |            | 1801        | 810         | 2801                              | 405  | Request for Continued Examination (RCE)  |          |
| Code (\$)<br>1202 50   | Code (\$)<br>2202 25         | Claims in ex                                 | cess of 20   |            | 015-116     |             | ,<br>, , <del>, ,</del> , , , ,   |  | •  | 100      |
| 1201 210   | 2201 105                     |  | t claims in excess of 3  |            |             |             | fy) <u>Termi</u>                  |  |  | 130      |
| 1203 370   | 2203 185                     | •  | endent claim, if not pa  |            |             | -           | Basic Fili                        | -  | `` <del>L.i.i</del>  | <u> </u> |
| 1204 210   | 2204 105                     | ** Reissue i                                 | ndependent claims ov   |            | 4. SE       | 510         | EXAMI<br>2111                     | NATIC<br>255   | ON FEES  |          |
|  |                              | original pate                                | and the state of t | and        | 1112        | 100         |                                   | 200<br>50  | Utility Search Fee   |          |
| . 1205 50  | 2205 25                      | over origina                                 |  | aliu       | 1113        | 310         | 2112<br>2113                      | 155  | Design Search Fee Plant Search Fee   | <b>—</b> |
|  |                              |  |  | ٦ .        | 1113        | 510         | 2113                              | 255  | Reissue Search Fee   | $\vdash$ |
|  | SUI                          | BTOTAL (2)                                   | (\$)0  |            | 1311        | 210         | 2311                              | 105  | Utility Examination Fee  | <b></b>  |
|  |                              |  | <u></u>  | <b>-</b> J | 1312        | 130         | 2312                              | 65   | Design Examination Fee   | $\vdash$ |
|  |                              |  |  |            | 1313        | 160         | 2312                              | 80   | Plant Examination Fee  |          |
|  |                              |  |  |            | 1314        | 620         | 2314                              | 310  | Reissue Examination Fee  |          |
|  |                              |  |  | ````       | 520         | 23,4        | 5.5                               | SUBTOTAL (4) (\$)0                                     | <del></del>  |          |
| **or number previously paid, if greater; For Reissues, see above   |                              |  | <u> </u>   |            |             |             | (\$)0                             |  |  |          |